PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKE	:.ON	: RSW920030086US1/9407-4
DATE:02	[04]	64

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

by reference therein.



Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:
a patent application
a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior
application no.:; filed, the disclosure of which is incorporated herein by reference in its entirety.
and claims the benefit of Provisional Application No; filed
and claims the benefit of Provisional Application No, med
Inventor(s) or Application Identifier:
Kevin Himberger Raleigh, North Carolina
Clark D. Jeffries Durham, North Carolina
Entitled: METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR
DETERMINING BLOCKING MEASURES FOR PROCESSING
COMMUNICATION TRAFFIC ANOMALIES
Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Enclosed are:
1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
2. 20 pages of Specification (including 27 claims)
3. S sheets of Formal Drawings (35 USC 113)
4. 🔀 Oath or Declaration
 a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]
c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and 34 references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.
12. English Translation Document
13. Certified Copy of Application No.; Filed
14. Sequence Listing Sequence Listing Diskette
a. Computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	27 - 20 =	7	x 09 = \$	-	x 18 = \$	126.00
INDEP CLAIMS	6 - 3 =	3	x 43 = \$		x 86 = \$2	258.00
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total \$1,154.00	
A check in the am A check in the am Recordation fee (nount of \$ is	cover the filing enclosed to cov	,		US the Ass	signment

A check in the amount of \$\\$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
 ☑ Please charge IBM Deposit Account No.50-0629 in the amount of \$1154.00 to cover filing fee.
 ☑ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0629:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

John Pivuchny

John R. Pivnichny

Registration No. 43,001

	MAILING BY "EXPRESS I berger et al.	MAIL" (37 CFR 1.10)	Docket No. RSW920030086US1		
Serial No.	Filing Date Herewith	Examiner	Group Art Unit		
methon: METHOD, S MEASURES	SYSTEMS, AND COMPUTER PR FOR PROCESSING COMMUN	ROGRAM PRODUCTS FOR DE ICATION TRAFFIC ANOMAL	TERMINING BLOCKING IES		
Patent Application, 5 s	e following correspondence: heets of drawings, Fee Transmittances, Express Mail Certificate, an		tion, Assignment (signed),		
	(Identify type	of correspondence)			
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	Addressee" service under 37		
	ope addressed to: Commissioner				
CFR 1.10 in an enveio	ppe addressed to. Commissioner	TOI Paterits, F.O. DOX 1450, Air	Examuna, VA 22515-1450 on		
	2/5/2004				
	(Date)				
		Alice Rostedt			
	(Typed or Printed Name of Person Mailing Correspondence)				
		M R. +1	1.		
		(Signature of Person Mailing	Correspondence)		
. /	•	(2.00	· ,		
		EV 342658882 US			
		("Express Mail" Mailing L	abel Number)		
	Note: Each paper must ha	ve its own certificate of mailing.			
	Note: Each paper must ha	ve its own certificate of mailing.			
	Note: Each paper must ha	ve its own certificate of mailing.			
	Note: Each paper must ha	ve its own certificate of mailing.			